

PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO		Complete if Known			
		Application Number	10/724,204		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	December 1, 2003		
		First Named Inventor	Hirohisa MIYAZAWA		
		Art Unit	3661		
		Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	029267.52984US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
GAS	AA	US- 5,278,759	01-11-1994	Charles J. Berra et al.	
	AB	US- 4,694,408	09-15-1987	James V. Zaleski	
GAS	AC	US- 4,831,560	05-16-1989	James V. Zaleski	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
GAS	AD	DE 3723024	01-19-1989	Robert Bosch GmbH		AB

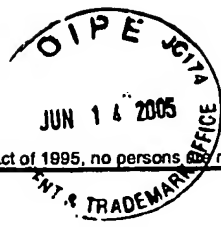
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
GAS	AE	D. BERGMANN ET AL., "Reduzierung der Variantenvielfalt elektronischer Steuergeräte durch Programmierung am Montageband des Automobilherstellers" ("Reduction That Variant Variety of Elektronischer Controllers by Programming at the Assembly Belt of the Car Manufacturer"), VDI-Berichte (VDI-Reports), September 8, 1988, pp. 97-109, XP-002333463	
GAS	AF	K. GEBHARDT ET AL., "Das Opel-Diagnose-Konzept aus der Sicht des Entwicklers-Status und zukünftige Anforderungen" ("The OPEL Diagnostic Concept from the View of the Developer Status and Future Requirements"), VDI-Berichte (VDI-Reports), September 8, 1988, pp. 349-268, XP-002333464	
	AG	European Search Report dated July 15, 2005	

Examiner Signature	G. ARTHUR- JEANG/AUDE	Date Considered	11-14-05
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		Art Unit	
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	Attorney Docket Number	029267.52984US	

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		Number-Kind Code ² (if known)				
		US-				
		US-				
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		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)				
GAS 	AA	JP 58-214436	12-13-1983	Nissan Motor Co Ltd		AB
	AB	JP 63-223901	09-19-1988	Hitachi Ltd.		AB
	AC	JP 10-333899	12-18-1998	Fujitsu Ten Ltd		AB
	AD	JP 2000-181698	06-30-2000	Mitsubishi Electric Corp Mitsubishi Motors Corp		AB
GAS	AE	JP 2002-111699	04-12-2002	Sumitomo Electric Ind Ltd		AB

Examiner Signature	G. ARTHUR - JEANG/AUDE	Date Considered	11-14-05
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